



PATENT  
ATTORNEY DOCKET NO.: SCRIP1210-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Cravatt, et al.  
Application No.: 09/836,145  
Filed: April 16, 2001  
Title: PROTEOMIC ANALYSIS

Art Unit: 1639  
Examiner: J. Epperson

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Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

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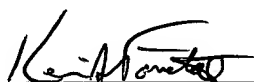
| CERTIFICATION UNDER 37 CFR §1.8  |                             |
|--|-----------------------------|
| I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date November 13, 2003, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. |                             |
| Debbrah Reeves<br>(Name of Person Mailing Paper)   |                             |
| (Signature)  | November 13, 2003<br>(Date) |

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Enclosed is Check No.: 548061 in the amount of \$180.00 to cover the Supplemental Information Disclosure Statement fee. The Commissioner is authorized to charge any other required fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355.

Respectfully submitted,

Date: 11-13-03

  
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| <b>FORM PTO-1449</b><br>U.S. Department of Commerce Patent and<br>Trademark Office | Docket No.:<br>SCRIP1210-3 (740166-36) | Application No.:<br>09/836,145 |
|  | Applicants: Cravatt, et al.            |                                |
| <b>SUPPLEMENTAL INFORMATION<br/>         DISCLOSURE STATEMENT BY APPLICANT</b>     | Filing Date:<br>April 16, 2001         | Group Art Unit:<br>1639        |

### U.S. PATENT DOCUMENTS

| EXAM.<br>INITIALS |  | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|-------------------|--|--------------------|------|------|-------|---------------|----------------|
|                   |  |                    |      |      |       |               |                |
|                   |  |                    |      |      |       |               |                |

### FOREIGN PATENT DOCUMENTS

| EXAM.<br>INITIALS |  | DOCUMENT<br>NUMBER | DATE | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION<br>(YES/NO) |
|-------------------|--|--------------------|------|---------|-------|---------------|-------------------------|
|                   |  |                    |      |         |       |               |                         |
|                   |  |                    |      |         |       |               |                         |

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

|  |    |   |
|--|----|---|
|  | AA | Moore, A.W., et al., "Rapid Comprehensive Two-Dimensional Separations of Peptides Via RPLC-Optically Gated Capillary Zone Electrophoresis," <i>Anal Chem</i> , 1995, Vol. 67(19); Pgs. 3448-55  |
|  | AB | Figeys, D., "Identification of Proteins by Capillary Electrophoresis-Tandem Mass Spectrometry. Evaluation of an On-line Solid-Phase Extraction Device," <i>J. Chromatogr A</i> , February 28, 1997, Vol. 763(1-2), Pgs. 295-306   |
|  | AC | Wu, S.L., "The Use of Sequential High-Performance Liquid Chromatography and Capillary Zone Electrophoresis to Separate the Glycosylated Peptides from Recombinant Tissue Plasminogen Activator to a Detailed Level of Microheterogeneity," <i>Anal Biochem</i> , Nov. 1997, Vol. 253(1), Pgs. 85-97 |

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| EXAMINER | DATE CONSIDERED |
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|---|---|---------------------------------------|
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|   | <b>Applicants:</b> Cravatt, et al.            |                                       |
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|  |    |   |
|--|----|---|
|  | AD | Browne, T.R., "Performance of Human Mass Balance/Metabolite Identification Studies Using Stable Isotope (13C, 15N) Labeling and Continuous-Flow Isotope-Ratio Mass Spectrometry as an Alternative to Radioactive Labeling Methods," <i>J. Clin Pharmacol</i> , Mar. 1993, Vol. 33(3), Pgs. 246-52 |
|  | AE | Wagner, D.S., et al., "Ratio Encoding Combinatorial Libraries with Stable Isotopes and their Utility in Pharmaceutical Research," <i>Comb Chem High Throughput Screen</i> , Oct. 1998, Vol. 1(3), Pgs. 143-153  |

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